

Application No.: 09/581,004
Amendment dated: September 9, 2003
Reply to Office Action of: June 24, 2003

MTS-3200US

Amendment to the Abstract:

The Abstract has been amended. A revised Abstract is attached.

ABSTRACT

A ~~driving vehicle~~-operation assist is characterized by comprising:

BB — includes a circumferential-state imaging means imager for imaging a circumferential state of a vehicle with a camera and generating a circumferential-state image; a

— ~~synthetic-image generating means generator~~ for generating a synthetic image by superimposing on the circumferential-state image, an assumed-movement pattern which is the video data showing movement of the vehicle in case of performing a predetermined series of driving operations for the vehicle; and a display

— ~~displaying means~~ for displaying the synthetic image, and

— ~~the~~ The circumferential-state imaging means imager has at least one camera or more and a camera parameter table for storing a camera parameter which is a characteristics of the camera or each of the cameras and ~~generates~~ generating the circumferential-state image on the basis of the camera parameter from an output of the camera or each of the cameras characteristics.